

IN THE CLAIMS

1. (Currently amended) An information processing apparatus, ~~characterized by~~ comprising:

presenting means ~~for that~~ presenting a plurality of program attribute names ~~comprising~~ constituting program attribute information concerning attributes of a program;

accepting means ~~for that~~ accepting a selection of the program attribute information by a user based on the presented program attribute names ~~presented by the presenting means;~~

storing means ~~for that~~ storing the accepted selection of program attribute information ~~for which selection is accepted by the accepting means;~~

first acquiring means ~~for that~~ acquiring broadcast program information concerning a program to be broadcast;

second acquiring means ~~for that~~ acquiring retrieval conditions for retrieving a program ~~comprising~~ constituting the stored program attribute information ~~stored in the storing means;~~

comparing means ~~for that~~ comparing the acquired broadcast program information ~~acquired by the first acquiring means~~ and the acquired retrieval conditions ~~acquired by the second acquiring means;~~ and

reserving means for reserving recording of a program that corresponds to the acquired broadcast program information that, when the acquired broadcast program information ~~acquired by the first acquiring means~~ satisfies the acquired retrieval conditions ~~acquired by the second acquiring means~~ on the basis of a result of the comparison by the comparing means, reserves recording of a program that corresponds to the broadcast program information acquired by the first acquiring means.

2. (Currently amended) An information processing apparatus according to claim 1, ~~characterized in that the~~

~~presenting means presents~~ wherein the program attribute names include ing at least one of foreign film, soap opera, rebroadcast drama, baseball, soccer, midnight vaudeville, melodramatic Japanese popular song, classical music, news, cooking, hot spring, or go/shogi, ~~or the like as the program attribute names.~~

3. (Currently amended) An information processing apparatus according to claim 1, ~~characterized in that the second acquiring means acquires, as the retrieval conditions, wherein~~ the retrieval conditions include ing at least one of a genre of a program, a day of week on which the program is broadcast, a time frame in which the program is broadcast, a length of the program, -a keyword included in a title of the program or in detailed information introducing contents of the program, or an escape keyword that is excluded from the title of the program or from the detailed information introducing contents of the program.

4. (Currently amended) An information processing apparatus according to claim 1, ~~characterized by further comprising: receiving means that for receiving~~ the program attribute information including the program attribute names and the retrieval conditions from another information processing apparatus via a network, wherein ~~and in that~~

the presenting means presents the program attribute names included in the program attribute information received by the receiving means.

5. (Currently amended) An information processing method, ~~for an information processing apparatus, characterized by~~ comprising:

~~a presenting step of presenting a plurality of program attribute names comprising~~constituting program attribute information concerning attributes of a program;

~~an accepting step of accepting a selection of the program attribute information by a user based on the presented program attribute names presented by processing in the presenting step;~~

~~a storage control step of controlling storage of~~storing the accepted selection of program attribute information for which selection is accepted by processing in the accepting step;

~~a first acquiring step of acquiring broadcast program information concerning a program to be broadcast;~~

~~a second acquiring step of acquiring retrieval conditions for retrieving a program comprising~~constituting the stored program attribute information ~~for which storage is controlled by processing in the storage control step;~~

~~a comparing step of comparing the acquired broadcast program information acquired by processing in the first acquiring step and the acquired retrieval conditions acquired by processing in the second acquiring step; and~~

~~a reserving step of, when the broadcast program information acquired by the processing in the first acquiring step satisfies the retrieval conditions acquired by the processing in the second acquiring step on the basis of a result of the comparison by the processing in the comparing step, reserving recording of a program that corresponds to the acquired broadcast program information when the acquired broadcast program information satisfies the acquired retrieval conditions acquired by the processing in the first acquiring step.~~

6. (Currently amended) A recording medium having recorded with ~~therein~~ a computer readable program for making a computer execute a method of processing information~~an~~

~~information processing apparatus, the program characterized by,~~
the method comprising:

~~a presenting step of presenting a plurality of program~~
attribute names comprising~~constituting~~ program attribute
information concerning attributes of a program;

~~an accepting step of accepting a selection of the program~~
attribute information by a user based on the presented program
attribute names ~~presented by processing in the presenting step;~~

~~a storage control step of controlling storage of~~storing the
accepted selection of program attribute information for which
~~selection is accepted by processing in the accepting step;~~

~~a first acquiring step of acquiring broadcast program~~
information concerning a program to be broadcast;

~~a second acquiring step of acquiring retrieval conditions~~
for retrieving a program comprising~~constituting~~ the stored
program attribute information ~~for which storage is controlled by~~
~~processing in the storage control step;~~

~~a comparing step of comparing the acquired broadcast~~
program information acquired by processing in the first
~~acquiring step and the acquired retrieval conditions acquired by~~
~~processing in the second acquiring step; and~~

~~a reserving step of, when the broadcast program information~~
~~acquired by the processing in the first acquiring step satisfies~~
~~the retrieval conditions acquired by the processing in the~~
~~second acquiring step on the basis of a result of the comparison~~
~~by the processing in the comparing step, reserving recording of~~
a program that corresponds to the acquired broadcast program
information when the acquired broadcast program information
satisfies the acquired retrieval conditions ~~acquired by the~~
~~processing in the first acquiring step.~~

7. (Currently amended) A system for processing
information~~computer executable program for controlling an~~

~~information processing apparatus, characterized by causing a computer to execute:~~, the system comprising:

a processor operable to execute instructions; and
instructions for causing the processor to execute an
information processing method, the method comprising:

~~a presenting step of presenting a plurality of program~~
attribute names comprising~~constituting~~ program attribute
information concerning attributes of a program;

~~an accepting step of accepting a selection of the program~~
attribute information by a user based on the presented program
attribute names ~~presented by processing in the presenting step;~~

~~a storage control step of controlling storage of the~~storing
the accepted selection of program attribute information ~~for~~
~~which selection is accepted by processing in the accepting step;~~

~~a first acquiring step of acquiring broadcast program~~
information concerning a program to be broadcast;

~~a second acquiring step of acquiring retrieval conditions~~
for retrieving a program comprising~~constituting~~ the stored
program attribute information ~~for which storage is controlled by~~
~~processing in the storage control step;~~

~~a comparing step of comparing the~~ acquired broadcast
program information ~~acquired by processing in the first~~
~~acquiring step and the~~ acquired retrieval conditions ~~acquired by~~
~~processing in the second acquiring step; and~~

~~a reserving step of, when the broadcast program information~~
~~acquired by the processing in the first acquiring step satisfies~~
~~the retrieval conditions acquired by the processing in the~~
~~second acquiring step on the basis of a result of the comparison~~
~~by the processing in the comparing step, reserving recording of~~
a program that corresponds to the acquired broadcast program
information when the acquired broadcast program information
satisfies the acquired retrieval conditions ~~acquired by the~~
~~processing in the first acquiring step.~~

8. (Currently amended) An information processing apparatus, ~~characterized by~~ comprising:

accepting means ~~for that~~ acceptings ~~an access request~~ from another information processing apparatus via a network;

receiving means ~~for that~~ receivings, from the another information processing apparatus ~~for which the access request is accepted by the accepting means,~~ a transfer request for transfer of program attribute information concerning attributes of a program to be reserved for recording, ~~that is the program attribute information being used~~ when a user of the another information processing apparatus selects the program to be reserved for recording; and

transmitting means ~~for that, when the request is received by the receiving means,~~ transmittings the program attribute information ~~including program attribute names and retrieval conditions for retrieving a program to the another information processing apparatus via the network~~ ~~accepted by the accepting means,~~ the program attribute information including program attribute names and retrieval conditions for retrieving a program.

9. (Currently amended) An information processing apparatus according to claim 8, ~~characterized in that the transmitting means transmits~~ wherein the program attribute names includeing at least one of a foreign film, soap opera, rebroadcast drama, baseball, soccer, midnight vaudeville, melodramatic Japanese popular song, classical music, news, cooking, hot spring, or go/shogi, ~~or the like as the program attribute names.~~

10. (Currently amended) An information processing apparatus according to claim 8, ~~characterized in that the~~

~~transmitting means transmits, as the retrieval~~
~~conditions, wherein the~~ retrieval conditions include at least
one of a genre of a program, a day of week on which the program
is broadcast, a time frame in which the program is broadcast, a
length of the program, a keyword included in a title of the
program or in detailed information introducing contents of the
program, or an escape keyword that is excluded from the title of
the program or from the detailed information introducing
contents of the program.

11. (Currently amended) An information processing method,
~~for an information processing apparatus, characterized by~~
comprising:

~~an accepting step of accepting an access request from~~
~~another information processing apparatus via a network;~~

~~a receiving step of receiving, from the another information~~
~~processing apparatus for which the access is accepted by~~
~~processing in the accepting step, a transfer request for~~
~~transfer of program attribute information concerning attributes~~
~~of a program to be reserved for recording, the program attribute~~
~~information being that is used when a user of the another~~
~~information processing apparatus selects the program to be~~
~~reserved for recording; and~~

~~a transmitting step of, when the request is received by~~
~~processing in the receiving step, transmitting the program~~
~~attribute information including program attribute names and~~
~~retrieval conditions for retrieving a program, to the another~~
~~information processing apparatus via the network accepted by~~
~~processing in the accepting step, the program attribute~~
~~information including program attribute names and retrieval~~
~~conditions for retrieving a program.~~

12. (Currently amended) A recording medium recorded with
~~having record therein~~ a computer readable program for making a
computer execute a method of processing information
~~information processing apparatus, the program characterized by,~~
the method comprising:

~~an accepting step of accepting an access request from~~
another information processing apparatus via a network;

~~a receiving step of receiving,~~ from the another information
processing apparatus ~~for which the access is accepted by~~
~~processing in the accepting step,~~ a transfer request for
transfer of program attribute information concerning attributes
of a program to be reserved for recording, the program attribute
information being ~~that is used~~ when a user of the another
information processing apparatus selects the program to be
reserved for recording; and

~~a transmitting step of, when the request is received by~~
~~processing in the receiving step,~~ transmitting the program
attribute information ~~including program attribute names and~~
~~retrieval conditions for retrieving a program,~~ to the another
information processing apparatus via the network ~~accepted by~~
~~processing in the accepting step,~~ the program attribute
information including program attribute names and retrieval
conditions for retrieving a program.

13. (Currently amended) A system for processing
information~~program~~ characterized by ~~causing a computer for~~
~~controlling an information processing apparatus to execute,~~ the
system comprising:

a processor operable to execute instructions; and
instructions for causing the processor to execute an
information processing method, the method including:

~~an accepting step of accepting an access request from~~
another information processing apparatus via a network;

~~a receiving step of receiving, from the another information processing apparatus for which the access is accepted by processing in the accepting step,~~ a transfer request for transfer of program attribute information concerning attributes of a program to be reserved for recording, the program attribute information being that is used when a user of the another information processing apparatus selects the program to be reserved for recording; and

~~a transmitting step of, when the request is received by processing in the receiving step,~~ transmitting the program attribute information including program attribute names and retrieval conditions for retrieving a program, to the another information processing apparatus via the network accepted by processing in the accepting step, the program attribute information including program attribute names and retrieval conditions for retrieving a program.

14. (new) An information processing apparatus, comprising:
presenting mechanism operable to present a plurality of program attribute names comprising program attribute information concerning attributes of a program;

accepting mechanism operable to accept a selection of the program attribute information by a user based on the presented program attribute names;

storing mechanism operable to store the accepted selection of program attribute information;

first acquiring mechanism operable to acquire broadcast program information concerning a program to be broadcast;

second acquiring mechanism operable to acquire retrieval conditions for retrieving a program comprising the stored program attribute information;

comparing mechanism operable to compare the acquired broadcast program information and the acquired retrieval conditions; and

reserving mechanism operable to reserve recording of a program that corresponds to the acquired broadcast program information, when the acquired broadcast program information satisfies the acquired retrieval conditions.

15. (new) An information processing apparatus,
~~characterized by comprising:~~

accepting mechanism operable to ~~accept~~ an access request
from another information processing apparatus via a network;

receiving mechanism operable to ~~that receives,~~ from the
another information processing apparatus ~~for which the access~~
~~request is accepted by the accepting means,~~ a transfer request
for transfer of program attribute information concerning
attributes of a program to be reserved for recording, ~~that~~
~~is the program attribute information being~~ used when a user of
the another information processing apparatus selects the program
to be reserved for recording; and

transmitting mechanism operable to ~~that, when the request~~
~~is received by the receiving means,~~ transmits the program
attribute information including program attribute names and
retrieval conditions for retrieving a program to the another
information processing apparatus via the network ~~accepted by the~~
~~accepting means,~~ the program attribute information including
program attribute names and retrieval conditions for retrieving
a program.